









# Work Order ID 59598


Tuesday, June 08, 2010 2:32:41 PM


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Item ID:	D3403-3	Accept		Setup	Start	
Revision ID:						
Item Name:	Bushing				Stop	
Start Date:	6/8/2010	Start Qty:	30.00		Cust Item ID:	
Required Date:	6/21/2010	Req'd Qty:	30.00		Customer:	
Reference:						

Approvals:	Process Plan:		Date:	10-6-08	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3403	Rev B								

100		0.00							
	Hardinge CNC LATHE SMALL								
Hardinge	Memo	0.00							
Hardinge CNC Lathe Small	1. Turn as per Folio FA558 & Dwg D3403 <input type="checkbox"/> Folio Rev: AA Dwg Rev: SL 10/07/11 (30)								
	B <input type="checkbox"/> 2-Deburr								

110	QC2- Inspect parts off machine FAI/FAIB	0.00							
									
QC	Memo	0.00							
Quality Control						30	0		

120	QC8- Inspect parts - second check	0.00							
									
QC	Memo	0.00							
Quality Control						30	0		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 59598**

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Item ID: D3403-3

Accept

Revision ID:

Item Name: Bushing

Start Date: 6/8/2010 Start Qty: 30.00

Required Date: 6/21/2010 Req'd Qty: 30.00

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start  
Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 Packaging Packaging	Identify as per dwg & Stock Location: <u>S3</u>  Memo	0.00  0.00							
140 QC Quality Control	QC21- Final Inspection - Work Order Release  Memo	0.00  0.00							

10-7-12sf 300

10-7-12 300

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 59598

Parent Item: D3403-3

Parent Item Name: Bushing

Comments: IPP Rev:A 05.08.31 New issue KJ/JLM  
IPP Rev:B 06-03-07 As per Rev B JLM

Start Date: 6/8/2010

Required Date: 6/21/2010

Start Qty: 30.00

Required Qty: 30.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M303R0.750		Purchased	No			100	f	123.6052	0.206	6.505263			



303 Round Bar 0.750

Location	Loc Qty	Loc Code
MAT	14.9	
107077	0	
114482	14.9	
MAT028	49.9052	
113134	49.65	
113424	0.2552	
MAT029	58.8	
114356	58.8	

M 115010

5.9

2L 10/07/11

W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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NOTE: Date & initial all entries

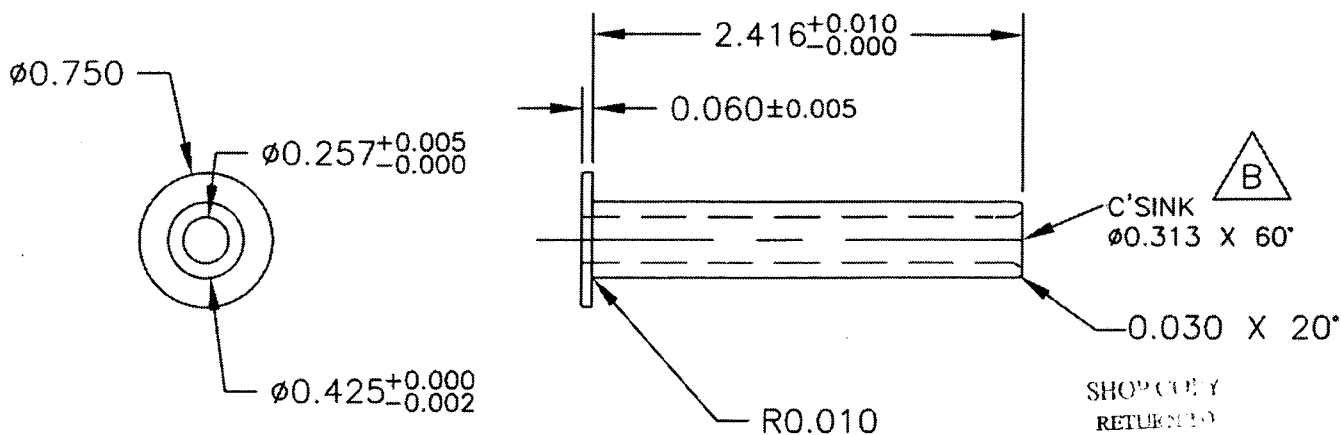




DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. D3403	REV. B SHEET 1 OF 1
DATE 06.01.23		TITLE BUSHING	SCALE 1:1
A	05.03.07	NEW ISSUE	
B	06.01.23	ADD COUNTERSINK	

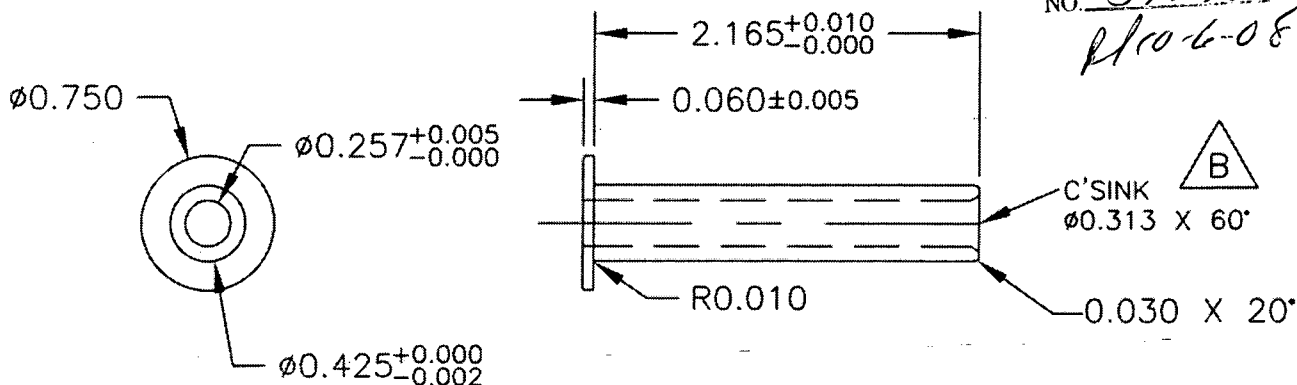
RELEASED

06.01.27 H



**D3403-1 BUSHING**

SHOP COPY  
RETURNED  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 59595  
1/10-6-08



**D3403-3 BUSHING**

**D3403-1/-3 BUSHING**

- 1) MATERIAL:  $\phi 0.750$  AISI 303 ROUND BAR (REF. DART SPEC. M303R0.750)
- 2) FINISH: NONE
- 3) BREAK ALL UNMARKED SHARP EDGES TO 0.010 MAX
- 4) ALL DIMENSIONS ARE INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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